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### Search Results - Record(s) 1 through 10 of 18 returned.

☐ 1. Document ID: WO 2005019525 A1

L26: Entry 1 of 18

File: DWPI

Mar 3, 2005

DERWENT-ACC-NO: 2005-196295

DERWENT-WEEK: 200520

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TITLE: Braided fiber rope for offshore applications or for tugboats or mooring lines, comprises core having low-friction surface and being insignificant with regard to tensile load bearing function, while resisting crushing of rope

INVENTOR: ALLIOT, V; FRAZER, I ; LONGERICH, R S ; NYE, R E

PRIORITY-DATA: 2003US-498034P (August 26, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 2005019525 A1</u>	March 3, 2005	E	028	D07B001/02

INT-CL (IPC): D04 C 1/12; D07 B 1/02; D07 B 1/16

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWNC	Draw Ds
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☐ 2. Document ID: AU 2003275776 A1, WO 2004042059 A1

L26: Entry 2 of 18

File: DWPI

Jun 7, 2004

DERWENT-ACC-NO: 2004-411519

DERWENT-WEEK: 200469

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TITLE: Constructing synthetic polynucleotide for modulating the quality of a selected phenotype displayed by an organism comprises replacing a first codon with a synonymous codon to construct the synthetic polynucleotide

INVENTOR: FRAZER, I H

PRIORITY-DATA: 2002US-425163P (November 8, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>AU 2003275776 A1</u>	June 7, 2004		000	C12N015/11
<u>WO 2004042059 A1</u>	May 21, 2004	E	086	C12N015/11

INT-CL (IPC): C12 N 15/11; C12 N 15/12; C12 N 15/29; C12 N 15/66; C12 Q 1/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 3. Document ID: AU 2003258388 A1, WO 2004024915 A1

L26: Entry 3 of 18

File: DWPI

Apr 30, 2004

DERWENT-ACC-NO: 2004-270043

DERWENT-WEEK: 200462

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TITLE: Constructing a synthetic polynucleotide, useful for producing a polypeptide at a higher level in a Chinese Hamster Ovary cell, comprises selecting a first codon of the parent polynucleotide for replacement with a synonymous codon

INVENTOR: FRAZER, I H

PRIORITY-DATA: 2002US-410410P (September 13, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>AU 2003258388 A1</u>	April 30, 2004		000	C12N015/10
<u>WO 2004024915 A1</u>	March 25, 2004	E	082	C12N015/10

INT-CL (IPC): C12 N 15/10; C12 N 15/11; C12 N 15/18; C12 N 15/28; C12 N 15/37

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 4. Document ID: BR 200303346 A, WO 2003074413 A1, NO 200304932 A, AU 2003209460 A1

L26: Entry 4 of 18

File: DWPI

Aug 10, 2004

DERWENT-ACC-NO: 2003-680102

DERWENT-WEEK: 200455

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TITLE: Deployment apparatus for hoisting articles, has continuous track tensioner to grip fiber rope such that rope entering tensioner is not under substantial load

INVENTOR: ALLIOT, V; BURSAUX, G A ; FRAZER, I ; VENNEMANN, O ; WILLIS, S K ; ALLIOT, V M G

PRIORITY-DATA: 2002GB-0005252 (March 6, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>BR 200303346 A</u>	August 10, 2004		000	B66D003/00
<u>WO 2003074413 A1</u>	September 12, 2003	E	023	B66D003/00
<u>NO 200304932 A</u>	January 5, 2004		000	B66D003/00
<u>AU 2003209460 A1</u>	September 16, 2003		000	B66D003/00

INT-CL (IPC): B63 B 21/16; B66 D 3/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KAMC	Draw D
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5. Document ID: US 20040241177 A1, WO 200283181 A1, EP 1390074 A1, AU 2002248978 A1

L26: Entry 5 of 18

File: DWPI

Dec 2, 2004

DERWENT-ACC-NO: 2003-075509

DERWENT-WEEK: 200481

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TITLE: New compositions having antigens, polynucleotides encoding the antigens, or antigen-presenting cells, useful for modulating an immune response, e.g. for treating or preventing pathogenic infections or rheumatoid arthritis

INVENTOR: FRAZER, I H

PRIORITY-DATA: 2001AU-0004468 (April 18, 2001)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20040241177 A1</u>	December 2, 2004		000	A61K048/00
<u>WO 200283181 A1</u>	October 24, 2002	E	139	A61K048/00
<u>EP 1390074 A1</u>	February 25, 2004	E	000	A61K048/00
<u>AU 2002248978 A1</u>	October 28, 2002		000	A61K048/00

INT-CL (IPC): A61 K 39/00; A61 K 39/245; A61 K 48/00; C07 K 19/00; C12 N 5/06; C12 N 5/08; C12 N 15/62

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KAMC	Draw D
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6. Document ID: US 6846671 B2, WO 200042215 A1, AU 200024235 A, EP 1141383 A1, JP 2002534133 W, US 6489141 B1, US 20030031999 A1, US 20030175907 A1, US 20030182674 A1, NZ 512589 A, AU 773213 B2

L26: Entry 6 of 18

File: DWPI

Jan 25, 2005

DERWENT-ACC-NO: 2000-499118

DERWENT-WEEK: 200508

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TITLE: Determining translational efficiency of codons in cells, comprising introducing synthetic constructs with reporter genes fused in frame to tandem repeats of the codon, and measuring expression

INVENTOR: FRAZER, I H; ZHOU, J ; SUN, X Y

PRIORITY-DATA: 1999AU-0008078 (January 8, 1999), 1997AU-0007765 (July 9, 1997), 1997AU-0009467 (September 11, 1997)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6846671 B2</u>	January 25, 2005		000	C12N005/10
<u>WO 200042215 A1</u>	July 20, 2000	E	190	C12Q001/68
<u>AU 200024235 A</u>	August 1, 2000		000	C12Q001/68
<u>EP 1141383 A1</u>	October 10, 2001	E	000	C12Q001/68
<u>JP 2002534133 W</u>	October 15, 2002		186	C12N015/09
<u>US 6489141 B1</u>	December 3, 2002		000	C12N015/64
<u>US 20030031999 A1</u>	February 13, 2003		000	C12Q001/00
<u>US 20030175907 A1</u>	September 18, 2003		000	C12Q001/68
<u>US 20030182674 A1</u>	September 25, 2003		000	A01K067/27
<u>NZ 512589 A</u>	February 27, 2004		000	C12Q001/68
<u>AU 773213 B2</u>	May 20, 2004		000	C12Q001/68

INT-CL (IPC): A01 K 67/27; C12 N 1/00; C12 N 1/15; C12 N 1/19; C12 N 1/21; C12 N 5/06; C12 N 5/10; C12 N 15/09; C12 N 15/52; C12 N 15/62; C12 N 15/63; C12 N 15/64; C12 N 15/66; C12 N 15/85; C12 N 15/87; C12 P 19/34; C12 Q 1/00; C12 Q 1/02; C12 Q 1/68

Full	Title	Citation	Front	Review	Classification	Data	Reference	Claims	KBAC	Draw D
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☐ 7. Document ID: US 20020157135 A1, WO 200042190 A1, AU 200024234 A, EP 1141302 A1

L26: Entry 7 of 18

File: DWPI

Oct 24, 2002

DERWENT-ACC-NO: 2000-499116

DERWENT-WEEK: 200273

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TITLE: Constructing synthetic polynucleotide for targeting expression of gene to particular cells or tissues, involves substituting one or more codons of parent polynucleotide encoding protein with a synonymous codon

INVENTOR: BOTELLA MESA, J R; FRAZER, I H ; ZHOU, J ; SUN, X Y

PRIORITY-DATA: 1999AU-0008077 (January 8, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20020157135 A1</u>	October 24, 2002		000	A01H001/00
<u>WO 200042190 A1</u>	July 20, 2000	E	106	C12N015/29
<u>AU 200024234 A</u>	August 1, 2000		000	C12N015/29
<u>EP 1141302 A1</u>	October 10, 2001	E	000	C12N015/29

INT-CL (IPC): A01 H 1/00; C12 N 15/29; C12 N 15/87

Full	Title	Citation	Front	Review	Classification	Data	Reference	Claims	KBAC	Draw D
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☐ 8. Document ID: US 6867033 B1, WO 200035478 A1, AU 200022674 A, ZA 9907638 A, EP 1144005 A1, KR 2001103711 A, JP 2002532434 W, AU 762114 B, NZ 512850 A

L26: Entry 8 of 18

File: DWPI

Mar 15, 2005

DERWENT-ACC-NO: 2000-431501

DERWENT-WEEK: 200520

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TITLE: Treating papillomavirus (PV) infection and immunizing against human (H) PV11 and HPV6 infections comprises administering PV L1, L1/L2, HPV6 and HPV11 virus-like particles

INVENTOR: FRAZER, I; ZHOU, J ; SUN, X Y

PRIORITY-DATA: 1998AU-0007653 (December 11, 1998)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6867033 B1</u>	March 15, 2005		000	C12N007/00
<u>WO 200035478 A1</u>	June 22, 2000	E	042	A61K039/12
<u>AU 200022674 A</u>	July 3, 2000		000	
<u>ZA 9907638 A</u>	September 27, 2000		042	A61K000/00
<u>EP 1144005 A1</u>	October 17, 2001	E	000	A61K039/12
<u>KR 2001103711 A</u>	November 23, 2001		000	A61K039/12
<u>JP 2002532434 W</u>	October 2, 2002		041	A61K039/23
<u>AU 762114 B</u>	June 19, 2003		000	A61K039/12
<u>NZ 512850 A</u>	January 30, 2004		000	A61K039/12

INT-CL (IPC): A61 K 0/00; A61 K 39/12; A61 K 39/23; A61 P 31/12; A61 P 31/20; C12 N 7/00; C12 N 15/09; C12 P 21/06

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Keywords	Drawings
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☐ 9. Document ID: DE 69824738 T2, WO 9909294 A1, AU 9887200 A, NO 200000696 A, EP 1005603 A1, BR 9811607 A, JP 2001521077 W, AU 743368 B, US 6394192 B1, NO 316531 B1, EP 1005603 B1, DE 69824738 E

L26: Entry 9 of 18

File: DWPI

May 19, 2005

DERWENT-ACC-NO: 1999-181108

DERWENT-WEEK: 200535

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TITLE: Seabed piston coring for taking samples from the seabed using a remotely controlled drill lowered from a ship

INVENTOR: FRAZER, H I; FRAZER, I

PRIORITY-DATA: 1997AU-0008571 (August 15, 1997)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>DE 69824738 T2</u>	May 19, 2005		000	E21B025/18
<u>WO 9909294 A1</u>	February 25, 1999	E	050	E21B025/18
<u>AU 9887200 A</u>	March 8, 1999		000	

<u>NO 200000696 A</u>	April 5, 2000		000	E21B000/00
<u>EP 1005603 A1</u>	June 7, 2000	E	000	E21B025/18
<u>BR 9811607 A</u>	September 12, 2000		000	E21B025/18
<u>JP 2001521077 W</u>	November 6, 2001		052	E21B025/18
<u>AU 743368 B</u>	January 24, 2002		000	E21B025/18
<u>US 6394192 B1</u>	May 28, 2002		000	E21B025/18
<u>NO 316531 B1</u>	February 2, 2004		000	E21B025/18
<u>EP 1005603 B1</u>	June 23, 2004	E	000	E21B025/18
<u>DE 69824738 E</u>	July 29, 2004		000	E21B025/18

INT-CL (IPC): E21 B 0/00; E21 B 25/00; E21 B 25/18

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
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☐ 10. Document ID: US 20030182674 A1, WO 9902694 A1, AU 9881999 A, EP 1002091 A1, JP 2001509388 W, AU 747522 B, US 6489141 B1, US 20030175907 A1

L26: Entry 10 of 18

File: DWPI

Sep 25, 2003

DERWENT-ACC-NO: 1999-120895

DERWENT-WEEK: 200364

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TITLE: Synthetic nucleic acid with at least one codon replaced by a synonym - for producing viral particles and in gene therapy

INVENTOR: FRAZER, I; ZHOU, J ; FRAZER, I H ; SUN, X Y

PRIORITY-DATA: 1997AU-0009467 (September 11, 1997), 1997AU-0007765 (July 9, 1997), 1999AU-0008078 (January 8, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20030182674 A1</u>	September 25, 2003		000	A01K067/27
<u>WO 9902694 A1</u>	January 21, 1999	E	129	C12N015/37
<u>AU 9881999 A</u>	February 8, 1999		000	
<u>EP 1002091 A1</u>	May 24, 2000	E	000	
<u>JP 2001509388 W</u>	July 24, 2001		146	C12N015/09
<u>AU 747522 B</u>	May 16, 2002		000	C12N015/37
<u>US 6489141 B1</u>	December 3, 2002		000	C12N015/64
<u>US 20030175907 A1</u>	September 18, 2003		000	C12Q001/68

INT-CL (IPC): A01 K 67/27; A61 K 35/76; A61 K 48/00; A61 P 35/00; A61 P 43/00; C07 K 14/025; C12 N 5/06; C12 N 5/10; C12 N 7/00; C12 N 15/09; C12 N 15/37; C12 N 15/63; C12 N 15/64; C12 N 15/66; C12 N 15/85; C12 N 15/87; C12 P 19/34; C12 Q 1/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
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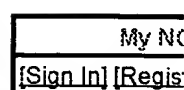
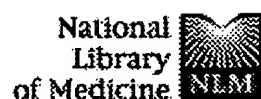
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<input type="checkbox"/>	L37	US-6096869-A.did.	1
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<input type="checkbox"/>	L35	HPV 6 and HPV16	1
<input type="checkbox"/>	L34	HPV 6 and HPV-16	4
<input type="checkbox"/>	L33	HPV 6a and HPV-16	0
<input type="checkbox"/>	L32	HPV6a and HPV-16	0
<input type="checkbox"/>	L31	Greer C.in. and virus	8
<input type="checkbox"/>	L30	Greer C.in.	36
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	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L25	20020051968	1
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L24	Salimi.xp. and papillomavirus	89
<input type="checkbox"/>	L23	HPV-6a	6
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L22	HPV-6a	4
<input type="checkbox"/>	L21	two types and HPV 16.clm.	6

<input type="checkbox"/>	L20	HPV6a and HPV-16	2
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L19	HPV6a and HPV-16	3
<input type="checkbox"/>	L18	HPV6a and salimi.xp.	5
<input type="checkbox"/>	L17	HPV 6a	13
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L16	HPV 6a	8
<input type="checkbox"/>	L15	HPV 6a and HPV 16	6
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<input type="checkbox"/>	L12	HPV 6a and salimi.xp.	6
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<input type="checkbox"/>	L10	20050079182	1
<input type="checkbox"/>	L9	HPV-31.clm.	14
<input type="checkbox"/>	L8	HPV-31.clm. and Salimi.xp.	0
<input type="checkbox"/>	L7	Orth Gerard.in.	2
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L6	Orth Gerard.in.	15
<input type="checkbox"/>	L5	HPV-31.clm. and Salimi.xp.	3
<input type="checkbox"/>	L4	two papillomavirus type.clm.	0
<input type="checkbox"/>	L3	two papillomavirus type.clm. and Salimi.xp.	0
<input type="checkbox"/>	L2	two types.clm. and Salimi.xp.	0
<input type="checkbox"/>	L1	two types of viruses.clm. and Salimi.xp.	0

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All: 285 Review: 19

Items 61 - 80 of 285

Previous Page 4 of 15 Next

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61: [Kawana Y, Kawana K, Yoshikawa H, Taketani Y, Yoshiike K, Kanda T.](#) Related Articles, Links



Human papillomavirus type 16 minor capsid protein 12 N-terminal region containing a common neutralization epitope binds to the cell surface and enters the cytoplasm.

J Virol. 2001 Mar;75(5):2331-6.

PMID: 11160736 [PubMed - indexed for MEDLINE]

62: [Reddy KJ, Banapour B, Anderson DE, Lee SH, Marquez JP, Carlos MP, Torres JV.](#) Related Articles, Links



Induction of immune responses against human papillomaviruses by hypervariable epitope constructs.

Immunology. 2004 Jun;112(2):321-7.

PMID: 15147575 [PubMed - indexed for MEDLINE]

63: [Warzecha H, Mason HS, Lane C, Tryggvesson A, Rybicki E, Williamson AL, Clements JD, Rose RC.](#) Related Articles, Links



Oral immunogenicity of human papillomavirus-like particles expressed in potato.

J Virol. 2003 Aug;77(16):8702-11.

PMID: 12885889 [PubMed - indexed for MEDLINE]

64: [Jansen KU, Rosolowsky M, Schultz LD, Markus HZ, Cook JC, Donnelly JJ, Martinez D, Ellis RW, Shaw AR.](#) Related Articles, Links



Vaccination with yeast-expressed cottontail rabbit papillomavirus (CRPV) virus-like particles protects rabbits from CRPV-induced papilloma formation.

Vaccine. 1995 Nov;13(16):1509-14.

PMID: 8578834 [PubMed - indexed for MEDLINE]

65: [Chen Y, Ghim SJ, Jenson AB, Schlegel R.](#) Related Articles, Links



Mutant canine oral papillomavirus L1 capsid proteins which form virus-like particles but lack native conformational epitopes.

J Gen Virol. 1998 Sep;79 (Pt 9):2137-46.

PMID: 9747722 [PubMed - indexed for MEDLINE]

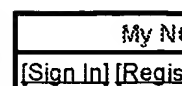
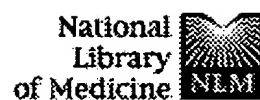
66: [Carter JJ, Yaegashi N, Jenison SA, Galloway DA.](#) Related Articles, Links



Expression of human papillomavirus proteins in yeast *Saccharomyces cerevisiae*.

Virology. 1991 Jun;182(2):513-21.

PMID: 1850917 [PubMed - indexed for MEDLINE]



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Items 1 - 20 of 123

Page 1 of 7 Next

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1: [Sasagawa T, Pushko P, Steers G, Gschneissner SE, Hajibagheri MA, Finch J, Crawford L, Tommasino M.](#) Related Articles, Links

Synthesis and assembly of virus-like particles of human papillomaviruses type 6 and type 16 in fission yeast *Schizosaccharomyces pombe*.  
Virology. 1995 Jan 10;206(1):126-35.  
PMID: 7831768 [PubMed - indexed for MEDLINE]

2: [Wang M, Wang LL, Chen LF, Han YH, Zou YH, Si JY, Song GX.](#) Related Articles, Links

Expression of human papillomavirus type 6 L1 and L2 isolated in China and self assembly of virus-like particles by the products.  
Sheng Wu Hua Xue Yu Sheng Wu Wu Li Xue Bao (Shanghai). 2003 Jan;35(1):27-34.  
PMID: 12518224 [PubMed - indexed for MEDLINE]

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
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
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
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Page

1

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















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